PATENT

Docket No. 1232-4252



COMBINED DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART APPLICATION

As a below named inventor, I hereby declare that:

My residence	e, post office addres	s and citizenship ar	e as stated below n	next to my name,
original, firs	am the original, first t and joint inventor imed and for which	(if plural names a	are listed below) of	is listed below) or an the subject matter entitled:
		IMAGE SENSING	APPARATUS	
the specifica	ation of which			
a. []	is attached hereto			
b. [X]	was filed on Marc	<u>h 12, 1996</u> as ap (if a	plication No. <u>08/61</u> pplicable).	4 <u>,196</u> a n d
	PCT FILED A	PPLICATION ENTER	ING NATIONAL STAC	GE .
C. []		claimed in Internati and as amended on		filed onfiled.
I hereby sta specification,	te that I have revi including the clain	ewed and understan ms, as amended by	d the contents of any amendment re	the above-identified eferred to above.
I acknowledge application in	ge the duty to discl n accordance with T	ose information whi itle 37, Code of Fe	ich is material to tederal Regulations, §	he examination of this 1.56(a).
any foreign identified be	hereby claim foreign application(s) for p clow any foreign a pefore that of the a	oatent or inventor's oplication for paten	certificate listed be t or inventor's cer	l States Code § 119 of elow and have also tificate having a l:
[X] The below forms	he attached 35 U.S.C a part of this decl	. § 119 claim for p aration.	riority for the U.S.	application(s) listed
Country	Application Number	Date of filing (day, month, yr)	Date of issue (day, month, yr)	Priority <u>Claimed</u>
JAPAN	7-058904	17, 3, 1995		[X]YES []NO
JAPAN	7-082643	7, 4, 1995		[X]YES []NO
JAPAN	7-082645	7, 4, 1995		[X]YES []NO

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ADDITIONAL STATEMENTS FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) listed below.

Application	Serial	No.	Filing	Date	Status (patented, pending, abandoned)
Application	Serial	No.	Filing	Date	Status (patented, pending, abandoned)

[] In this continuation-in-part application, insofar as the subject matter of any of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or Imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith: Jerome G. Lee (Reg. No. 16,967), John D. Foley (Reg. No. 16,836), John A. Diaz (Reg. No. 19,550), Thomas P. Dowling (Reg. No. 19,221), John C. Vassil (Reg. No. 19,098), Warren H. Rotert (Reg. No. 19,659), Alfred P. Ewert (Reg. No. 19,887), David H. Pfeffer, P.C. (Reg. No. 19,825), Harry C. Marcus (Reg. No. 22,390), Robert E. Paulson (Reg. No. 21,046), Stephen R. Smith (Reg. No. 22,615), Kurt E. Richter (Reg. No. 24,052), J. Robert Dailey (Reg. No. 27,434), Eugene Moroz (Reg. No. 25,237), John F. Sweeney (Reg. No. 27,471), Arnold I. Rady (Reg. No. 26,601), Christopher A. Hughes (Reg. No. 26,914), William S. Feiler (Reg. No. 26,728), Joseph A.Calvaruso (Reg. No. 28,287), James W. Gould (Reg. No. 28,859), Richard C. Komson (Reg. No. 27,913), Israel Blum (Reg. No. 26,710), Bartholomew Verdirame (Reg. No. 28,483), Maria C. H. Lin (Reg. No. 29,323), Joseph A. DeGirolamo (Reg. No. 28,595) and Christopher E. Chalsen (Reg. No. 30,936) of Morgan & Finnegan whose address is: 345 Park Avenue, New York, New York 10154.

I hereby authorize the U.S. attorneys and/or agents named hereinabove to accept and follow instructions from _______ as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and/or agents and me. In the event of a change in the person(s) from whom instructions

may be taken I will so notify the U.S. attorneys and /or agents named hereinabove.

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PATENT

Docket No. 1232-4252

SENI	CORRESPONDENCE TO:
MOR	GAN & FINNEGAN, 345 Park Avenue, New York, New York 10154
DIRE	CT TELEPHONE CALLS TO:
(212)	758-4800
Full name	of sole or first inventor Kyoji TAMURA
Turrantania	signature* Kyoji Tamura
inventors	date May 8, 1996
	1072-1-204, Ichigaocho, Aoba-ku, Y <u>okohama-shi</u> ,
Residence_	$\frac{1072-1-204}{\text{Kanagawa-ken, Japan}}$
	\mathcal{I}
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Post Office	Address 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japa
F 11	
	of second joint inventor, if any Motoi TARIKI
Inventor's	matoj tariki
	signature
	signature* Moloi Jariki date May 9 1996
	$\frac{1}{\sqrt{1}}$
	date May 9, 1996 3133-5-2-5-506, Honmachida, Machida-shi, Tokyo, Japan
Residence_	3133-5-2-5-506, Honmachida, Machida-shi, Tokyo, Japan
Residence Citizenship_	Japan c/o Canon Kabushiki Kaisha
Residence Citizenship_	Japan
Residence_ Citizenship_ Post Office	Japan c/o Canon Kabushiki Kaisha Address 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan
Residence_Citizenship_Post Office	Japan c/o Canon Kabushiki Kaisha
Residence Citizenship_ Post Office [] ATTA FOR	Japan c/o Canon Kabushiki Kaisha Address 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan ACHED IS ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS FORM.
Residence Citizenship_ Post Office [] ATTA FOR	Japan c/o Canon Kabushiki Kaisha Address 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan ACHED IS ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY
Residence Citizenship_ Post Office [] ATTA FOR	Japan c/o Canon Kabushiki Kaisha Address 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan ACHED IS ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS FORM.
Residence Citizenship_ Post Office [] ATTA FOR * Before s	Japan c/o Canon Kabushiki Kaisha Address 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan ACHED IS ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS FORM. igning this declaration, each person signing must:
Residence Citizenship_ Post Office [] ATTA FOR * Before s 1. and	Japan C/o Canon Kabushiki Kaisha Address ACHED IS ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS FORM. igning this declaration, each person signing must: Review the declaration and verify the correctness of all information the
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Residence Citizenship Post Office [] ATTA FOR * Before s 1. and 2. the claims. After	Japan c/o Canon Kabushiki Kaisha Address 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan ACHED IS ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS FORM. igning this declaration, each person signing must: Review the declaration and verify the correctness of all information the Review the specification and the claims, including any amendments made the declaration is signed, the specification and claims are not to be altered the declaration is signed, the specification and claims are not to be altered.

Duty of disclosure....

(a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

* * * *

- c) Any application may be stricken from the files if:
 - (1) An oath or declaration ... is signed in blank;
 - (2) An oath or declaration ... is signed without review thereof by the person making the oath or declaration;
 - (3) an oath or declaration ... is signed without review of the specification, including the claims ...;

or

(4) The application papers filed in the Office are altered after the signing of an oath or declaration ... referring to those application papers.

Title 35, U.S. Code, § 119

Benefit of earlier filing date in foreign country; right of priority

An application for patent for an inventor filed in this country by any person who has, or whose legal representatives or assigns have, previously regularly filed an application for a patent for the same inventor in a foreign country which affords similar privileges in the case of applications filed in the United States or to citizens of the United States, shall have the same effect as the same application would have if filed in this country on the date on which the application for patent for the same invention was first filed in such foreign country, if the application in this country is filed within twelve months from the earliest date on which such foreign application was filed; but no patent shall be granted on any application for patent for an invention which had been patented or described in a printed publication in any country more than one year before the date of the actual filing of the application in this country, or which had been in public use or on sale in this country more than one year prior to such filing.

Title 35, U.S. Code. § 120

Benefit or earlier filing date in the United States

An application for patent for an invention disclosed in the manner provided by the first paragraph of section 112 of this title in an application previously filed in the United States, or as provided by section 363 of this title, which is filed by an inventor or inventors named in the previously filed application shall have the same effect, as to such invention, as though filed on the date of the prior application, if filed before the patenting or abandonment of or termination of proceedings on the first application or an application similarly entitled to the benefit of the filing date of the first application and if it contains or is amended to contain a specific reference to the earlier filed application.

Title 35, U.S. Code § 101

Inventions patentable

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Title 35 U.S. Code § 102

Conditions for patentability elty and loss of right to patent

A person shall be entitled to a patent unless -

- the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country before the invention thereof by the applicant for patent, or
- the invention was patented or described in a printed publication in this or foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States, or
 - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or

- the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
 - (f) he did not himself invent the subject matter sought to be patented, or
- before the applicant's invention thereof the invention was made in this country by another who had not ahandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other ...

Title 35, U.S. Code § 103

Conditions for patentability; non-obvious subject matter

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

Title 35, U.S. Code § 112 (in part)

Specification

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Please read carefully before signing the Declaration attached to the accompanying Application.

If you have any questions, please contact Morgan & Finnegan

FORM: COMB DECL NY

Rev. 12/91 M&F